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**DECLARATION AND POWER OF ATTORNEY
FOR ORIGINAL U.S. PATENT APPLICATION**

Attorney's Docket No. LAM2P344/P0946

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR FLUID DELIVERY TO A BACKSIDE OF A SUBSTRATE, the specification of which,

- (check one)
1. ☒ is attached hereto.
 2. ☐ was filed on _____ as
U.S. Application Serial No. _____
and was amended on _____.
 3. ☐ was filed on _____ as
International PCT Application Serial No. _____
and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, CFR § 1.56.

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

**Prior Foreign Application(s)
Claimed**

Priority Benefits

(Appl. No.)

(Country)

(Filing Date)

☐ Yes ☐ No

(Appl. No.)

(Country)

(Filing Date)

☐ Yes ☐ No

(Appl. No.)

(Country)

(Filing Date)

☐ Yes ☐ No

And I hereby appoint the law firm of Martine & Penilla, including Peter B. Martine (Reg. No. 32,043); Albert S. Penilla (Reg. No. 39,487); Chester E. Martine, Jr. (Reg. No. 19,711); Edmund H. Mizumoto (Reg. No. 46,938); Joe A. Brock II (Reg. No. 46,021); Rick von Wohld (Reg. No. 48,018); Michael L. Gencarella (Reg. No. 44,703); George Brian Leavell (Reg. No. 45,436), Lygeri Kokkinakos (Reg. No. 42,756); and Jeffrey J. Brooks (Reg. No. 35,834) and Michael Brandt (Reg. No. 39,119), of Lam Research Corporation,, as my principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Send Correspondence To:

**Michael L. Gencarella
MARTINE & PENILLA, LLP
710 Lakeway Drive, Suite 170
Sunnyvale, CA 94085
Customer Number 25920**

Direct Telephone Calls To :

Michael L. Gencarella at (408) 749-6900 extension 6921

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of

First Inventor: John M. Boyd

Citizenship: Canada

Inventor's signature: 

Date of Signature: 06/27/02

Residence: (City) Atascadero

(State/Country) California, U.S.

Post Office Address: 8730 Sierra Vista Road Atascadero, CA 93422, U.S.

Typewritten Full Name of

Second Inventor: Carl Woods

Citizenship: U.S.

Inventor's signature: _____

Date of Signature: _____

Residence: (City) Aptos

(State/Country) California, U.S.

Post Office Address: 333 Village Creek Road Aptos, CA 95003, U.S.

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FOR ORIGINAL U.S. PATENT APPLICATION**

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(check one)

1. ☐ is attached hereto.
2. ☒ was filed on June 28, 2002 as
U.S. Application Serial No. 10/186,941
and was amended on _____.
3. ☐ was filed on _____ as
International PCT Application Serial No. _____
and was amended on _____.

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(Filing Date)

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First Inventor: John M. Boyd

Citizenship: Canada

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Date of Signature: _____

Residence: (City) Atascadero

(State/Country) California, U.S.

Post Office Address: 8730 Sierra Vista Road Atascadero, CA 93422, U.S.

Typewritten Full Name of

Second Inventor: Carl Woods

Citizenship: U.S.

Inventor's signature: 

Date of Signature: 09/05/02

Residence: (City) Aptos

(State/Country) California, U.S.

Post Office Address: 333 Village Creek Road Aptos, CA 95003, U.S.